

Horizon 2020 SPACE

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MULTIANNUAL FINANCIAL FRAMEWORK

2014-2020



~1.479 M€

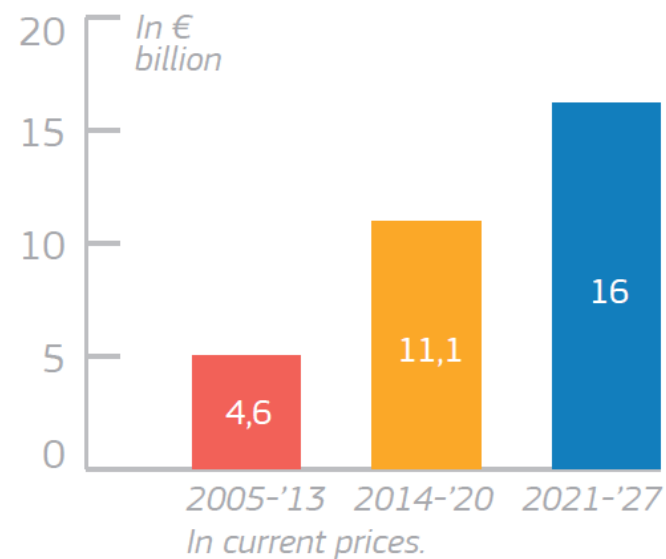


~4.291 M€



~7.071 M€

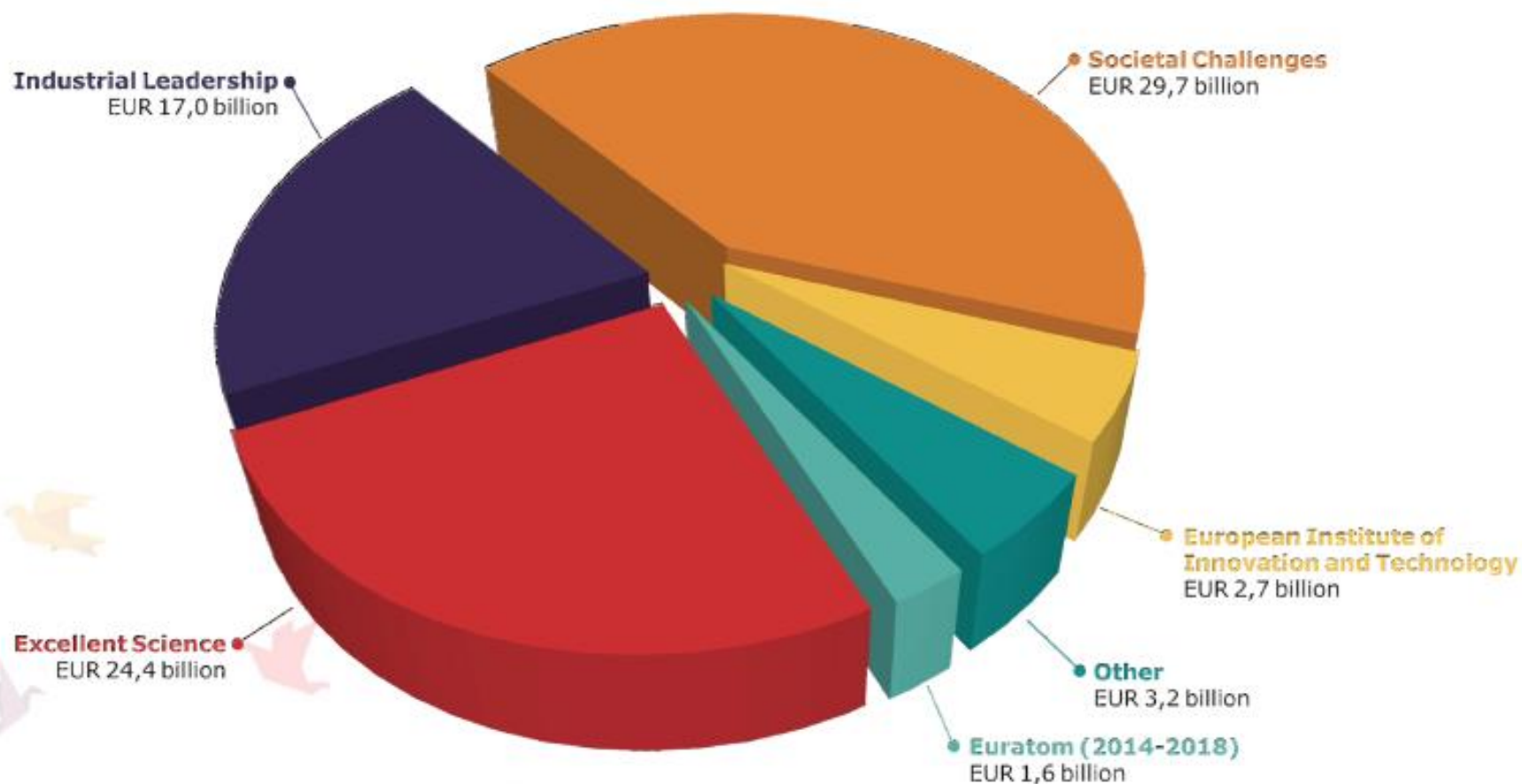
EU INVESTMENT IN THE SPACE DOMAIN



What is H2020?

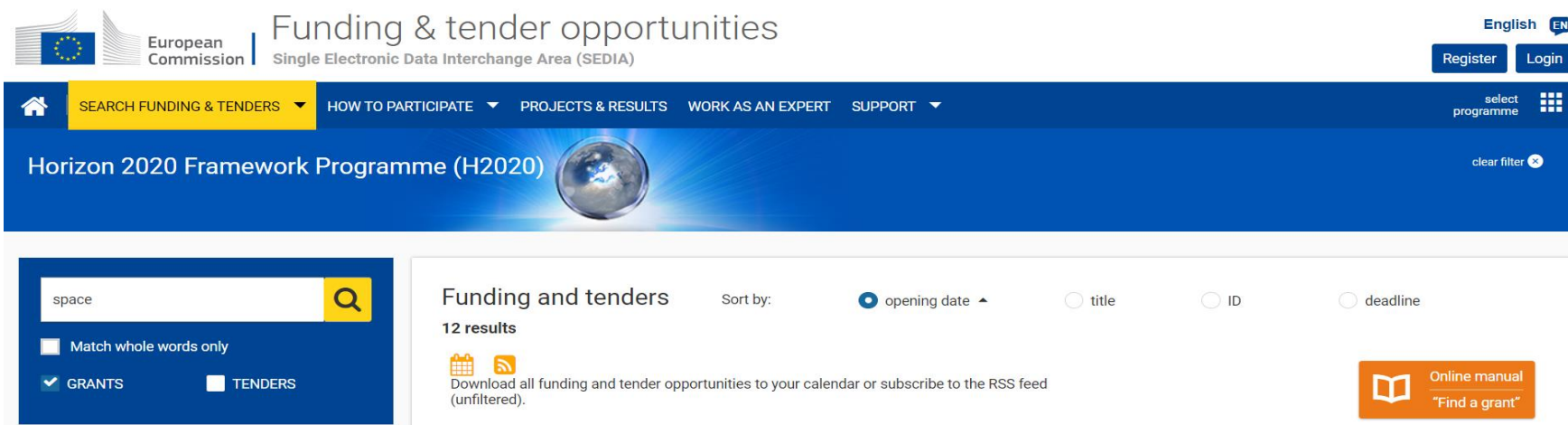
HORIZON 2020 BUDGET (IN CURRENT PRICES)

€ 79 billion from 2014 to 2020



H2020 SPACE v kostce

- finanční nástroj
- podpora konkurenceschopnosti a nezávislosti
- rozvoj technologií
- využití dat (veřejná správa)
- mezinárodní spolupráce
- každoroční výzvy na základně schválených pracovních programů



The screenshot shows the top navigation bar of the European Commission's funding portal. It includes the European Commission logo, the text 'Funding & tender opportunities' and 'Single Electronic Data Interchange Area (SEDIA)', and language options for English and EN. Below the navigation bar is a blue banner for the 'Horizon 2020 Framework Programme (H2020)' featuring a globe icon. The main content area displays search results for 'space', showing 12 results. It includes a search bar with the text 'space', a 'Match whole words only' checkbox, and radio buttons for 'GRANTS' and 'TENDERS'. The results are sorted by 'opening date'. There are also links to download all funding and tender opportunities to a calendar or subscribe to the RSS feed, and an 'Online manual' button.

European Commission | Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

English EN

Register Login

select programme

SEARCH FUNDING & TENDERS HOW TO PARTICIPATE PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT

Horizon 2020 Framework Programme (H2020)

clear filter

space

Match whole words only

GRANTS TENDERS

Funding and tenders

Sort by: opening date title ID deadline

12 results

Download all funding and tender opportunities to your calendar or subscribe to the RSS feed (unfiltered).

Online manual
"Find a grant"

Pracovní program 2018 - 2020

Maximising benefits of space for society and EU economy

SPACE-EO

- EO market uptake
- Copernicus mission and services evolution

SPACE-EGNSS

- EGNSS market uptake
- EGNSS infrastructure, mission and services evolution

SPACE-BIZ

- Support to space hubs
- Space outreach and education
- EIC Horizon Prize on "Low cost Space Launch"
- InnovFin Space Equity Pilot (ISEP)
- SME-instrument
- FTI – Fast Track to Innovation

Globally competitive and innovative space sector

SPACE-TEC

- Technologies for European non-depend. and competitiveness
- Strategic research clusters
- Generic space technologies
- EO and SatCom technologies
- In-orbit validation/demonstration

SPACE-SCI

- Scientific instrumentation and technologies for exploration
- Scientific data exploitation

Access to space & Secure and safe space environment

SPACE-TEC

- Access to space

SPACE-SEC

- Space weather
- Exploring concepts for space traffic management
- Space Surveillance and Tracking (SST)
- Near Earth Objects (NEOs)

Jak se zapojit?

- najít partnery
 - např. síť NCP
 - budování osobních vazeb
- dobře prostudovat podklady
- poradit se s NCP a delegáty PC, případně s EC
- sepsat projekt / přispět k části projektu
- dobře zvážit strategii
 - koordinace vs. „věda“
 - předchozí zkušenosti
- ...a mít štěstí při hodnocení!



Guidance for evaluators of Horizon 2020 proposals

Znát pohled hodnotitelů

Neformální konzultace s EC

Prokázat EXCELENCI projektu

Účast na školeních

How to prepare & submit a *successful* proposal?



Follow strictly the instructions

***Read carefully the work programme topic (+ annexes):
What is expected?***

- High oversubscription expected in many topics

Respect admissibility and eligibility criteria

- Basic checks by electronic submission system

Be clear and explicit

- Evaluators must judge only what they read and have limited time

***Convince the evaluation experts regarding
ALL selection and award criteria***

***Let someone do a mock evaluation before
submission***

- No pre-proposal checks

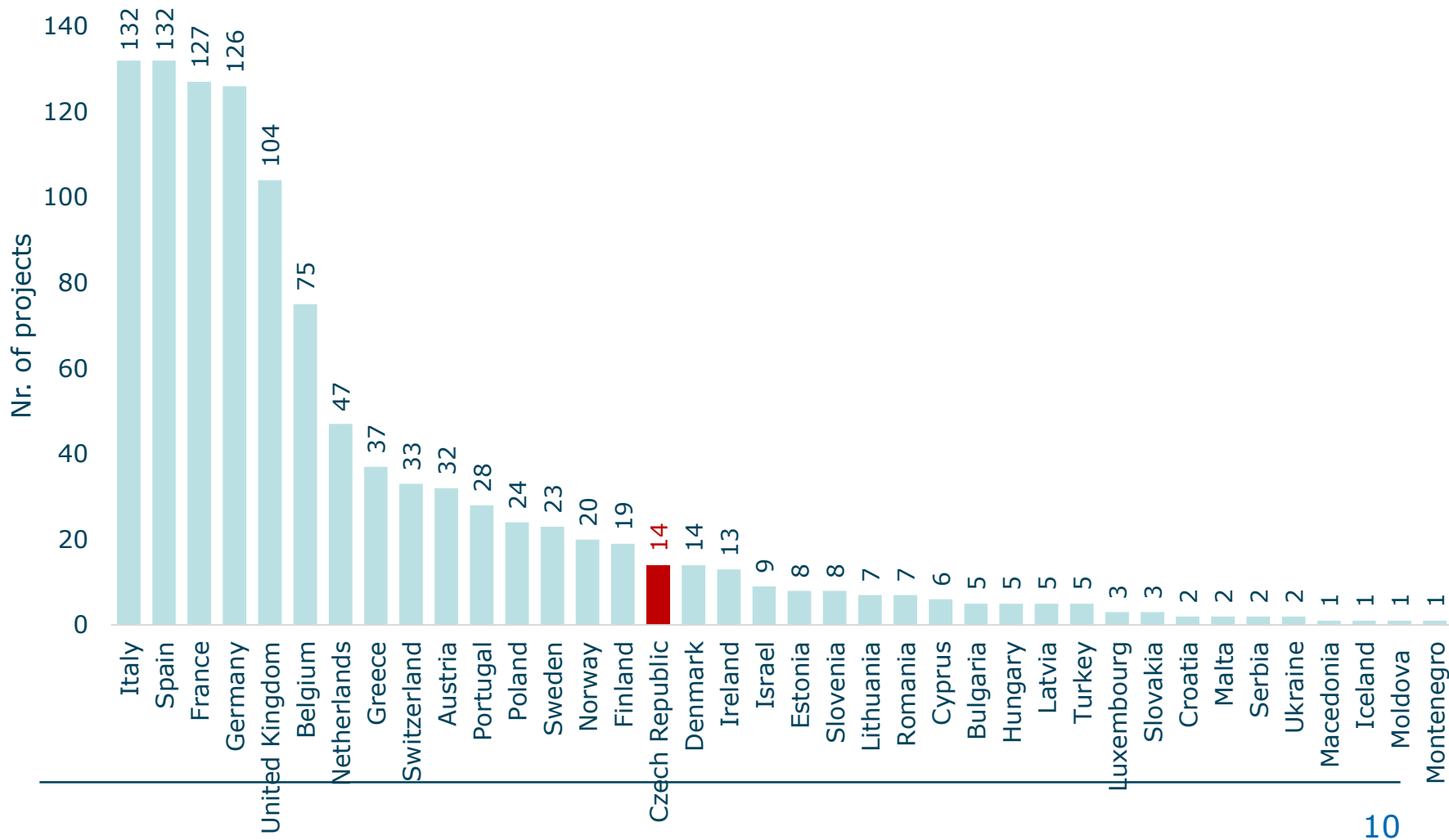
***Do not wait until the last minute to
submit your proposal***



Časté chyby v návrzích SPACE

- nejasné cíle projektu
- nevyvážená kvalita všech částí návrhu
- nejasný způsob doručení výsledků cílovým skupinám
- podcenění komunikační strategie výsledků
- nejasně řešená práva duševního vlastnictví

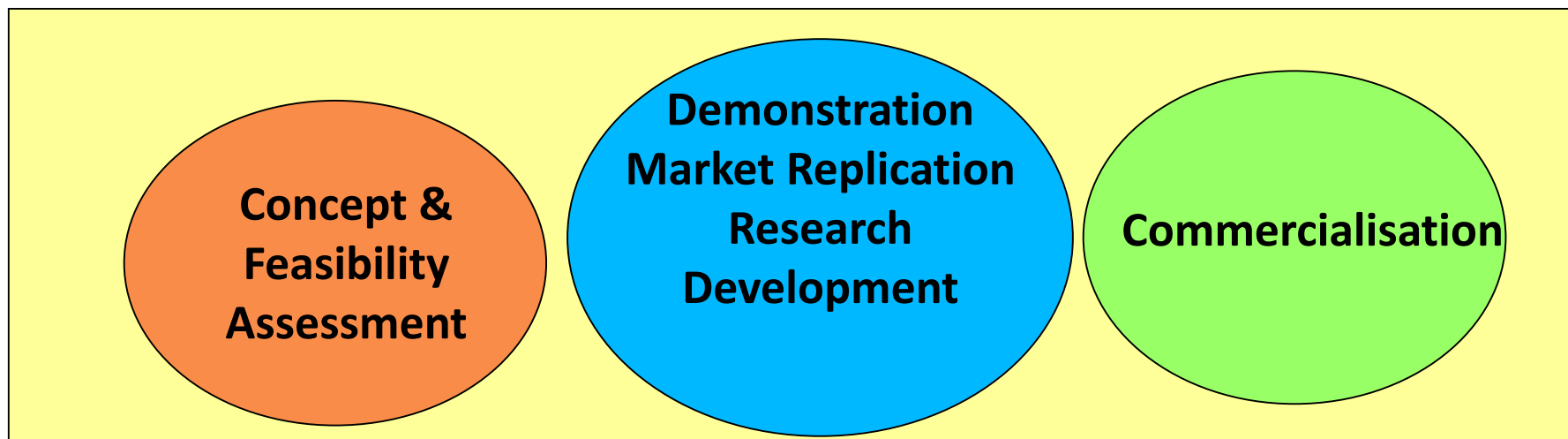
Jak si vede ČR v H2020 SPACE?



S kým spolupracovat v projektu?

Institution	Nr. of projects
DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT /DLR/	11
CENTRE NATIONAL D'ETUDES SPATIALES /CNES/	8
JOANNEUM RESEARCH FORSCHUNGSGESELLSCHAFT MBH	7
JRC -JOINT RESEARCH CENTRE- EUROPEAN COMMISSION	5
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE /CNRS/	5
Remote Sensing Application Centre - ReSAC	5
CONSIGLIO NAZIONALE DELLE RICERCHE	5
GMV AEROSPACE AND DEFENCE SA UNIPERSONAL	5

Průběžně otevírány fáze



zpracování studie proveditelnosti

příprava inovace pro vstup na trh

nepřímá podpora síťováním,
tréninky a informování

IDEA

business coaching throughout the project

MARKET

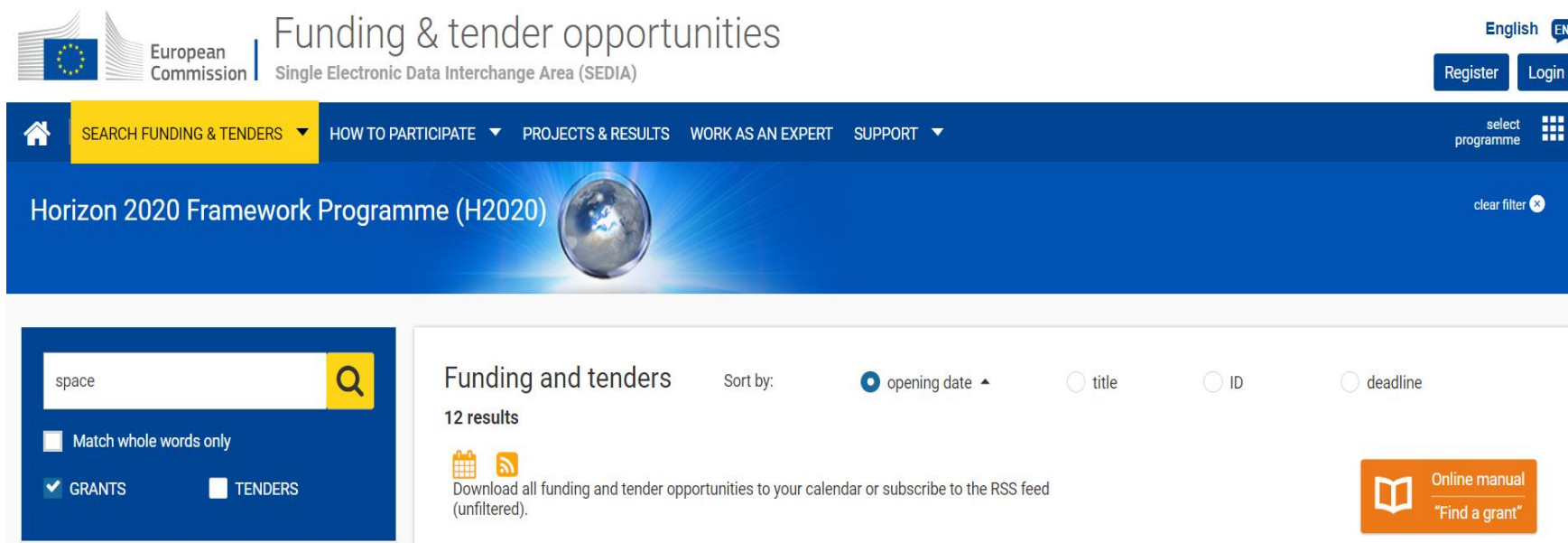
Lump sum: 50.000 €
~ 6 months

příspěvek Evropské komise
až do výše 2,5 milionu €

No direct funding

Kde najít další informace?

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home>



The screenshot shows the 'Funding & tender opportunities' portal for the Horizon 2020 Framework Programme (H2020). The header includes the European Commission logo and the text 'Single Electronic Data Interchange Area (SEDIA)'. Navigation links include 'SEARCH FUNDING & TENDERS', 'HOW TO PARTICIPATE', 'PROJECTS & RESULTS', 'WORK AS AN EXPERT', and 'SUPPORT'. A search bar contains the word 'space'. Below the search bar, there are filters for 'Match whole words only' and 'GRANTS' (checked) vs 'TENDERS'. The results section shows '12 results' and a 'Sort by' dropdown with options: 'opening date' (selected), 'title', 'ID', and 'deadline'. There are also icons for downloading to a calendar or subscribing to an RSS feed, and an 'Online manual' button with the text 'Find a grant'.

<http://www.h2020.cz/cs>

<http://www.czechspaceportal.cz/>

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